## **EAST Search History**

| Ref<br># | Hits    | Search Query   | DBs                  | Default<br>Operator | Plurals | Time Stamp       |
|----------|---------|--|----------------------|---------------------|---------|------------------|
| L1       | 51603   | g11b\$.ipc. and (cartridge\$1 or cassette\$1)  | EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/08/03 08:49 |
| L2       | 12410   | ((pair or second or dual or another or<br>upper\$4 or lower\$4 or plural\$ or<br>multiple or two or first) near3<br>shutter\$1)    | EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/08/03 08:50 |
| L3 ·     | 13779   | shutters   | EPO; JPO;<br>DERWENT | OR                  | OFF     | 2006/08/03 08:25 |
| L4       | 23105   | 2 or 3   | EPO; JPO;<br>DERWENT | OR                  | OFF     | 2006/08/03 08:25 |
| L5       | 10747   | g11b023/03\$.ipc.  | EPO; JPO;<br>DERWENT | OR                  | OFF     | 2006/08/03 08:25 |
| L6       | 56006   | 1 or 5   | EPO; JPO;<br>DERWENT | OR                  | OFF     | 2006/08/03 08:26 |
| L7       | 1014    | 4 and 6  | EPO; JPO;<br>DERWENT | OR                  | OFF     | 2006/08/03 08:26 |
| L8       | 38912   | g11b023/\$.ipc.  | EPO; JPO;<br>DERWENT | OR                  | OFF     | 2006/08/03 08:26 |
| L9       | 843     | 7 and 8  | EPO; JPO;<br>DERWENT | OR                  | OFF     | 2006/08/03 08:40 |
| L10      | 2188692 | (spring\$5 or elastic\$6 or forc\$5)   | EPO; JPO;<br>DERWENT | OR                  | OFF     | 2006/08/03 08:50 |
| L11      | 180     | 9 and 10   | EPO; JPO;<br>DERWENT | OR                  | OFF     | 2006/08/03 08:41 |
| L12      | 49982   | (cartridge\$1 or cassette\$1).ti,ab.   | US-PGPUB;<br>USPAT   | OR                  | ON      | 2006/08/03 11:31 |
| L13      | 823469  | disc or disk   | US-PGPUB;<br>USPAT   | OR                  | ON      | 2006/08/03 08:58 |
| L14      | 84170   | ((pair or second or dual or another or<br>upper\$4 or lower\$4 or plural\$ or<br>multiple or two) near3 shutter\$1) or<br>shutters | US-PGPUB;<br>USPAT   | OR                  | ON      | 2006/08/03 11:30 |
| L15      | 2219948 | (spring\$5 or elastic\$6 or forc\$5)   | US-PGPUB;<br>USPAT   | OR                  | OFF     | 2006/08/03 08:51 |
| L16      | 2364    | 12 and 13 and 14 and 15  | US-PGPUB;<br>USPAT   | OR                  | OFF     | 2006/08/03 08:51 |
| L17      | 112500  | (disc or disk).ti,ab.  | US-PGPUB;<br>USPAT   | OR                  | ON      | 2006/08/03 08:58 |
| L18      | 1549    | 16 and 17  | US-PGPUB;<br>USPAT   | OR                  | ON      | 2006/08/03 08:58 |
| L19      | 27110   | (cartridge\$1 or cassette\$1).ti.  | US-PGPUB;<br>USPAT   | OR                  | ON      | 2006/08/03 08:58 |

## **EAST Search History**

| L20 | 1087  | 18 and 19   | US-PGPUB;<br>USPAT | OR | ON | 2006/08/03 08:59 |
|-----|-------|---|--------------------|----|----|------------------|
| L21 | 962   | @ad<="20030815" and 20  | US-PGPUB;<br>USPAT | OR | ON | 2006/08/03 08:59 |
| L22 | 13746 | (((pair or second or dual or another or upper\$4 or lower\$4 or plural\$ or multiple or two) near3 shutter\$1) or shutter\$).ti,ab. | US-PGPUB;<br>USPAT | OR | ON | 2006/08/03 11:30 |
| L23 | 413   | 21 and 22   | US-PGPUB;<br>USPAT | OR | ON | 2006/08/03 11:30 |
| L24 | 27110 | (cartridge\$1 or cassette\$1).ti.   | US-PGPUB;<br>USPAT | OR | ON | 2006/08/03 11:31 |
| L25 | 413   | 23 and 24   | US-PGPUB;<br>USPAT | OR | ON | 2006/08/03 11:31 |

8/3/06 11:31:26 AM C:\Documents and Settings\WKlimowicz\My Documents\EAST\Workspaces\10644832.wsp